

LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security United States Coast Guard



COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY WEEKLY SUPPLEMENT

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 40/04. If you have questions about the LNM contact:

COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Internet Address: [HTTP://www.uscg.mil/d1/navinfo.htm](http://www.uscg.mil/d1/navinfo.htm)

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

BROADCAST NOTICE TO MARINERS

First District	CGI-	0415	to	0422
Group Boston	BOS-	0158	to	0160
Group Long Island Sound	LIS-	0208	to	0210
Group Moriches	MOR-	0067	to	0067
Group New York	NEW-	0353	to	0359
Group Portland	POR-	0124	to	0124
Group Southwest Harbor	SWH-	0078	to	0078
Group Woods Hole	WHO-	0330	to	0332

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2004 Edition

I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

NY - NY HARBOR AND EAST RIVER - HEIGHTENED SECURITY AND WATERWAY CONTROLS - PORT OF NY & NJ

1. In light of recent Department of Homeland Security announcements regarding terrorism advisories, Maritime Security (MARSEC) Level 2 has been designated for selected maritime locations adjacent to the New York City Financial District, the below Regulated Navigation Area (RNA) will be enforced for the following area: All waters of the East and Hudson Rivers extending 100 yards out and in other areas in the Port of New York & New Jersey.
2. As a result, in addition to the already existing published safety and security zones from the Pierhead Line from and including the northern most side of the North Cove Yacht Harbor extending around the southern tip of Manhattan to and including the Brooklyn Bridge.
 - a. All Ferries and Charter Boats that normally operate within this RNA must check in with VTS-NY via VHF-FM CH 14 prior to entering this area.
 - b. Recreational vessels that need to enter, moor or depart, North Cove Yacht Harbor or other area within the RNA must check in with the Coast Guard Vessel on-scene or the Coast Guard Communications Center via VHF-FM CH 16.
3. These controls are in effect until 12 a.m. on Tuesday, **February 1, 2005**.
4. The East River Deepwater Range is still open to all commercial traffic.
5. Commercial vessels transiting north, or south, in the west channel of the East River between 35th Street in Manhattan and the Queensboro Bridge must check in with VTS NY on VHF-FM CH 12 and with the Coast Guard Vessel on-scene on VHF-FM CH 16 prior to entering this area. Recreational vessels are not authorized to transit the West Channel of the East River between 35th Street in Manhattan and the Queensboro Bridge. Recreational vessels must transit to the east of Roosevelt Island in this area. (See <http://www.firstnynj.com>).
6. Recreational vessels that require an opening of the Roosevelt Island Bridge must contact the bridge tender at least 15 minutes in advance by phone at (646) 235-1919 or via VHF-FM CH 13.
7. Any questions from MTSA regulated facilities regarding tangent security measures and actions should be referred to (718) 354-2124, 2126, 2127, or 4286. The USCG continues to be on a heightened state of alert, consistent with the current Homeland Security threat level and the normally high level of waterways usage in this critical operating area.

We are taking appropriate measures consistent with the existing safety and security posture. The USCG is working with DHS, DOT, the FBI, and other security/law enforcement agencies to ensure the security of ports, waterways, coasts and facilities. You are encouraged to continue close cooperation and coordination of necessary safety/security efforts with your local/state law enforcement agencies. Report any suspicious activity to the Coast Guard via marine radio or via our 24-hour watch at (718) 354-4353 or (718) 354-4356.
Chart(s) 12335 LNM 35/04 (CGD1)

COAST PILOT CHANGES

Coast Pilot changes can be found at the National Oceanic and Atmospheric Administration's website at <http://nauticalcharts.noaa.gov/ncd/cpdownload.htm>.
LNM 21/04 (CGD1)

REPORT OF CHANNEL CONDITIONS

Controlling depths for the New York and New Jersey area can be found at the following website:

<http://www.nan.usace.army.mil/business/buslinks/navig/index.htm>

LNM 11/04 (CGD1)

NEW YORK STATE CANAL SYSTEM CHANGES

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site at www.canals.state.ny.us.

LNM 43/01 (CGD1)

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCIES (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
235	Isles of Shoals Light	LT EXT	13283	CG1-0421-04	41/04
360	Marblehead Light	LT EXT	13276	BOS-0158-04	41/04
970	St. Croix River Lighted Buoy 19	LT EXT	13398	SWH-0001-05	41/04
9480	Essex Bay Entrance Lighted Bell Buoy 1	LT EXT	13279	BOS-0159-04	41/04
17510	Westport Harbor Channel Buoy 19	MISSING	13228	WHO-0332-04	41/04
26870	Cold Springs Harbor Light	LT EXT	12365	LIS-0209-04	41/04
36700	Arthur Kill Channel Lighted Buoy 5	OFF STA	12331	NEW-0358-04	41/04
36872	Bay Ridge Channel Lighted Buoy 2	LT EXT	12327	NEW-0356-04	41/04

DISCREPANCIES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
590	Squibnocket Lighted Bell Buoy 1	WATCHING PROPERLY	13233	CG1-0181-04	18/04
18680	Warren River Entrance Lighted Buoy 1	WATCHING PROPERLY	13224	WHO-0330-04	41/04
19345	Warwick Light	WATCHING PROPERLY	13224	WHO-0331-04	41/04
27055	Hempstead Harbor Buoy 4	WATCHING PROPERLY	12366	NEW-0339-04	39/04
34680	North Channel Lighted Buoy 5	WATCHING PROPERLY	12350	NEW-0353-04	41/04
34865	Ambrose Channel Lighted Bell Buoy 10	WATCHING PROPERLY	12402	NEW-0348-04	40/04
34985	Gowanus Flats Lighted Gong Buoy 27	WATCHING PROPERLY	12334	NEW-0350-04	40/04
35160	Sandy Hook Channel LBB 14	WATCHING PROPERLY	12401	NEW-0351-04	40/04
35330	Coney Island Channel LBB 10	WATCHING PROPERLY	12402	NEW-0356-04	41/04
36445	Raritan River Channel Lighted Buoy 6	WATCHING PROPERLY	12331	NEW-0357-04	41/04
36830	Pralls Island Channel Range Front Light	WATCHING PROPERLY	12327	NEW-0347-04	40/04
37905	Haverstraw Bay N Reach Range Rear Lt	WATCHING PROPERLY	12343	NEW-0354-04	41/04

DISCREPANCIES (PRIVATE AIDS)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
35620	Terminal Channel Dock Range Rear Light	LT IMCH	12401	NEW-0355-04	41/04

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
14830	Waquoit Bay East Jetty Light	WATCHING PROPERLY	13229	WHO-0317-04	35/04

III TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
NONE THIS WEEK					

TEMPORARY CHANGES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
15760	Broadway Daybeacon 3	WATCHING PROPERLY	13230	CG1-0262-04	27/04

IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart Number ↓	Chart Edition ↓	Edition Date ↓	Last Local Notice to Mariners ↓	Horizontal Datum Reference ↓	Source of Correction ↓	Current Local Notice to Mariners ↓
12327	91 st Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CGD01) (Ref #)	27/97
(TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER						40°41'09.000"N 074°02'48.100"W
Add	National Dock Channel Buoy 3, green can					
↑ Corrective Action	↑ Object of corrective Action					↑ Position (Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

12327	97th ed.,	10/1/2003	LAST LNM: 39/04	NAD 83		41/04
	NY - NJ - NEW YORK HARBOR - RARITAN BAY					
						NOS SILVER SPRING (NOS NW - 8221)
ADD	Tabulation - New York Harbor - Lower B centered at Tabulation - Arthur Kill, Kill Van Kull, Newark Bay, Passaic and Hackensack Rivers centered at					40-37-58.000N 074-15-23.000W 40-25-49.000N 074-15-57.000W
12331	30th ed.,	12/1/2003	LAST LNM: 36/04	NAD 83		41/04
	NY - NJ - RARITAN BAY AND SOUTHERN PART OF ARTHUR KILL					
						NOS SILVER SPRING (NOS NW - 8221)
ADD	Tabulation - Raritan Bay, Arthur Kill and Raritan River centered at					40-32-40.000N 074-13-22.000W
12332	21st ed., 1/20/2001		LAST LNM: 36/04	NAD 83		41/04
	NEW JERSEY - RARITAN RIVER - RARITAN BAY TO NEW BRUNSWICK					
						NOS SILVER SPRING (NOS NW - 8221)
ADD	Tabulation - Raritan Bay, Arthur Kill and Raritan River centered at					40-31-00.000N 074-21-00.000W
12333	33rd ed.,	9/1/2003	LAST LNM: 31/04	NAD 83		41/04
	NY - NJ - KILL VAN KULL AND NORTHERN PART OF ARTHUR KILL					
						NOS SILVER SPRING (NOS NW - 8221)
ADD	Tabulation - Arthur Kill, Kill Van Kull, Newark Bay and Upper centered at					40-36-14.000N 074-04-58.000W
12337	22nd ed., 11/15/199		LAST LNM: 22/04	NAD 83		41/04
	NJ-PASSAIC AND HACKENSACK RIVERS					
						NOS SILVER SPRING (NOS NW - 8221)
Add	Tabulation - Newark Bay, Passaic and Hackensack Rivers centered at					40-44-36.000N 074-02-25.000W
13003	48th ed.,	10/1/2004	LAST LNM: 41/04	NAD 83		41/04
	ATLANTIC COAST - CAPE SABLE TO CAPE HATTERAS					
						NOS SILVER SPRING
ADD	(New edition due to numerous Notice to Mariners changes and new hydrography.) This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.					
13205	37th ed.,	9/1/2004	LAST LNM: 37/04	NAD 83		41/04
	RI - CT - NY - BLOCK ISLAND SOUND					
						(NOS NW - 8151)
ADD	magenta dashed line following the Three Nautical Mile Line from 41-18-41.000N 071-27-58.500W to magenta dashed line from 41-16-23.500W 071-47-31.000W to magenta dashed line following a three nautical mile radius circle centered at from 41-16-14.700N 071-48-27.300W to magenta dashed line from 41-15-09.400N 071-51-21.600W to magenta dashed line around Block Island following the Three Nautical Mile Line from 41-05-48.000N 071-35-00.000W to magenta dashed line from 40-41-50.000N 072-14-58.000W to magenta dashed line following the twelve nautical mile Territorial Sea boundary from 40-41-55.200N 072-14-58.000W to					NOS SILVER SPRING 41-16-23.500N 071-47-31.000W 41-16-14.700N 071-48-27.300W 41-18-09.400N 071-51-30.900W 41-15-09.400N 071-51-21.600W 41-17-35.500N 071-53-46.400W 41-05-48.000N 071-35-00.000W 40-57-40.000N 071-27-58.500W 40-57-43.500N 071-27-58.500W

DELETE	magenta dashed line from 41 18 12.000N 071 51 29.500W to to magenta dashed line around Block Island from 41-05-44.000N 071-35-00.000W to	41-15-40.000N 071-51-27.000W 41-18-45.000N 071-27-58.500W 41-05-44.000N 071-35-00.000W
13215	17th ed., 10/23/199 LAST LNM: 17/04 NAD 83 BLOCK ISLAND SOUND - POINT JUDITH TO MONTAUK POINT	41/04 (NOS NW - 8151) NOS SILVER SPRING
ADD	magenta dashed line from 41-16-23.500W 071-47-31.000W to magenta dashed line following a three nautical mile radius circle centered at from 41-16-14.700N 071-48-27.300W to magenta dashed line around Block Island following the Three Nautical Mile Line from 41-05-48.000N 071-35-00.000W to magenta dashed line following the Three Nautical Mile Line from 41-18-38.000N 071-28-17.100W to magenta dashed line from 41-15-09.400N 071-51-21.600W to	41-16-14.700N 071-48-27.300W 41-18-09.400N 071-51-30.900W 41-15-09.400N 071-51-21.600W 41-05-48.000N 071-35-00.000W 41-16-23.500N 071-47-31.000W 41-15-21.800N 071-51-34.000W
DELETE	magenta dashed line around Block Island from 41-05-44.000N 071-35-00.000W to magenta dashed line from 41-00-11.000N 071-51-33.900W to label: NO-DISCHARGE ZONE (see note Z) at at at	41-05-44.000N 071-35-00.000W 41-18-43.800N 071-28-17.100W 41-03-11.000N 071-49-09.000W 41-07-20.000N 071-49-32.000W 41-11-52.000N 071-49-23.000W
13221	54th ed., 12/1/2003 LAST LNM: 28/04 NAD 83 NARRAGANSETT BAY	41/04 NOS SILVER SPRING (NOS NW - 8030)
ADD	T-dashed magenta line with label: RESTRICTED AREA 334.82 (see note A) from 41 31 24.000N 071 19 24.000W to to to to to	41-31-21.500N 071-19-45.000W 41-31-04.200N 071-19-52.800W 41-30-27.300N 071-19-52.800W 41-30-13.800N 071-19-42.000W 41-30-10.200N 071-19-32.600W 41-30-10.200N 071-19-20.000W
13223	36th ed., 11/3/2001 LAST LNM: 28/04 NAD 83 NARRAGANSETT BAY INCLUDING NEWPORT HARBOR	41/04 NOS SILVER SPRING (NOS NW - 8030)
ADD	T-dashed magenta line with label: RESTRICTED AREA 334.82 (see note A) from 41 31 24.000N 071 19 24.000W to to to to to	41-31-21.500N 071-19-45.000W 41-31-04.200N 071-19-52.800W 41-30-27.300N 071-19-52.800W 41-30-13.800N 071-19-42.000W 41-30-10.200N 071-19-32.600W 41-30-10.200N 071-19-20.000W
13229	28th ed., 1/1/2004 LAST LNM: 28/04 NAD 83 SOUTH COAST OF CAPE COD AND BUZZARDS BAY	41/04 CGD01
ADD	Sippican Harbor Upper Channel Buoy 13, Green can	41-42-20.000N 070-45-30.000W
13230	47th ed., 12/1/2003 LAST LNM: 27/04 NAD 83 MA - BUZZARDS BAY	41/04 CGD01
ADD	Sippican Harbor Upper Channel Buoy 13, Green can	41-42-20.000N 070-45-30.000W
13236	29th ed., 11/6/1999 LAST LNM: 28/04 NAD 83 CAPE COD CANAL AND APPROACHES	41/04 CGD01
ADD	Sippican Harbor Upper Channel Buoy 13, Green can	41-42-20.000N 070-45-30.000W
13270	60th ed., 9/14/2003 LAST LNM: 38/04 NAD 83 BOSTON HARBOR	41/04 NOS SILVER SPRING (NOS NW - 8296)
ADD	depth legend to: 32 FT FOR WIDTH OF 500 - 710 FT NOV 2000 NOV 2001 at	42-19-08.000N 070-53-36.700W
13293	33rd ed., 4/13/2002 LAST LNM: 39/04 NAD 83 DAMARISCOTTA, SHEEPSCOT AND KENNEBEC RIVERS	41/04 CGD01
RELOCATE	Ram Island Lightstation CG Mooring Buoy A from 43-48-11.626N 069-35-45.904W to	43-48-13.386N 069-35-45.162W

13302	21st ed., 11/11/2001	LAST LNM: 39/04	NAD 83	41/04
PENOBSCOT BAY AND APPROACHES				
CHANGE	Dog Point Ledge Buoy 10 to Dog Point Ledge Lighted Buoy 10, Fl R 2.5, Red	CGD01 44-02-59.294N 068-52-20.120W		
13303	12th ed., 9/6/2002	LAST LNM: 03/03	NAD 83	41/04
APPROACHES TO PENOBSCOT BAY				
CHANGE	Dog Point Ledge Buoy 10 to Dog Point Ledge Lighted Buoy 10, Fl R 2.5, Red	CGD01 44-02-59.294N 068-52-20.120W		
13305	28th ed., 5/5/2001	LAST LNM: 39/04	NAD 83	41/04
PENOBSCOT BAY				
CHANGE	Dog Point Ledge Buoy 10 to Dog Point Ledge Lighted Buoy 10, Fl R 2.5, Red	CGD01 44-02-59.294N 068-52-20.120W		

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated October 1, 2004, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 Ivy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed. Much of this information may also be obtained online at: <http://chartmaker.ncd.noaa.gov/mcd/dole.htm>

V ADVANCE NOTICES This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS			
WATERWAY	Project Date	Docket No.	Ref. LNM
VT/LAKE CHAMPLAIN	1 Nov 04	N/A	32/04
NY/MORRICHES BAY	15 Nov 04	N/A	29/04
NY/LITTLE PECONIC BAY	15 Nov 04	N/A	38/04
NY/FLANDERS BAY	15 Nov 04	N/A	38/04
NY/EAST CHANNEL	15 Nov 04	N/A	38/04
NY/FARM SHOALS BAY	15 Nov 04	N/A	38/04
NY/RANGE CHANNEL	15 Nov 04	N/A	38/04
NY/GREAT SOUTH BAY	15 Nov 04	N/A	38/04
NY/NORTH CHANNEL	15 Nov 04	N/A	38/04
NY/PATCHOGUE BAY	15 Nov 04	N/A	38/04
NY/SHINNECOCK BAY	15 Nov 04	N/A	38/04
NY/STATE BOAT CHANNEL	15 Nov 04	N/A	38/04

ME – COAST – Brunswick DGPS broadcast site is off air until further notice.
LNM 41/04 (CGD1)

VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

WATERWAY	Closing	Docket No.	Ref. LNM
CT/STAMFORD HARBOR	22 October 2004		39/04
NY/SHINNECOCK BAY TO EAST ROCKAWAY INLET/STATE BOAT CH	22 October 2004	01-04-16	38/04

MA-GREEN HARBOR- The Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation in this waterway:

Change Green Harbor Breakwater LT 8 (LLNR 12520) nominal range 4nm to nominal range 3nm.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to **10 Nov 04** to facilitate the process. Refer to Docket No. 01-04-017. In addition to the address listed on the front cover, e-mail can be sent to: tdhoward@d1.uscg.mil and faxes to (617) 223-8073.
Chart(s) 13253 LNM 41/04 (CGD1)

ME - SCARBOROUGH RIVER - The Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation in this waterway:

Delete Scarborough River Buoy 12 (LLNR 7930).

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to **15 Nov 04** to facilitate the process. Refer to Docket No. 01-04-018. In addition to the address listed on the front cover, e-mail can be sent to: tdhoward@d1.uscg.mil and faxes to (617) 223-8073.
Chart(s) 13287 LNM 41/04 (CGD1)

LORAN-C OPERATIONS, LORSTA SENECA (RATE 8970-X/9960-M) - This is a proposal to authorize LORSTA SENECA New York (rate 8970-x/9960-m) unusable time from 1200 GMT to 1600 GMT **19 October 2004**. The alternate time will be from 1200 GMT to 1600 GMT **20 October 2004**. Objections will be considered until 1800 GMT **14 October 2004**. Users shall address inquiries to the Northeastern U.S. Loran-C Chain Operations Control Officer (LT Luci Bookhammer) at 703-313-5887.
LNM 38/04 (CGD1)

VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

LOCATION	SUBJECT	COMPLETION DATE	LNM REF
/HUDSON RIVER/STONY POINT	Fish protect barrier deployment	October 2004	14/04
NY/BUTTERMILK CHANNEL	Dive inspections	October 2004	27/04
CT/NORWALK RIVER	Temp Safety One	15 October 2004	36/04
RI/PROVIDENCE RIVER AND HARBOR	Dredging	15 October 2004	28/03
RI/PROVIDENCE RIVER AND HARBOR	Dredging	15 October 2004	35/04
RI/PROVIDENCE RIVER	Dredging	15 October 2004	11/04
NJ/NEWARK BAY – PORT NEWARK	Hydrographic Surveys	15 October 2004	39/04
NY/RARITAN BAY/SEGUINE PT BEND	Dredging	29 October 2004	37/04
NY/BUTTERMILK CHANNEL	Pier inspections	29 October 2004	38/04
NY/KILL VAN KULL	dive operations	29 October 2004	38/04
NY/KILL VAN KULL	dive operations	29 October 2004	38/04
NY/LAKE MONTAUK HARBOR	Dredging	31 October 2004	40/04
CT/NEW HAVEN HARBOR FEDERAL CHANNEL	Underwater Cable work	4 November 2004	38/04
NY/EAST RIVER/LONG ISLAND CITY	Reconstruction of bulkheads, relieving platforms & piers	15 November 2004	16/04
NY/EAST RIVER	Brooklyn Tunnel Maintenance	30 November 2004	35/03
NY/RART AN BAY	Dredging	November 2004	39/04
NY/HARLEM RIVER	River closure	17 Dec ember 2004	35/04
MA/BROAD SOUND/BOSTON NORTH AND MAIN CHANNEL	Dredging	31 December 2004	31/04
MA/SCITUATE	Dredging	31 December 2004	39/04
MA/SCITUATE/SOUTH RIVER	Dredging	31 December 2004	37/04
MA/NEW BEDFORD HRBOR	Pier construction & dredging	February 2005	27/04
NJ/PORT ELIZABETH AND PORT NEWARK	Wharf rehabilitations	June 2005	21/04
NJ/BAYONNE	Dredging	June 2005	30/04
NY/NEW YORK AND ADJACENT CHANNELS	Dredging	1 July 2005	34/04
RI/PROVIDENCE RIVER	Dredging	Until further notice	38/04
NY/EAST BAY	Channel closure	Until further notice	17/03
US/SEACOAST	Cable laying	Until further notice	23/00
US/SEACOAST	Cable laying	Until further notice	46/00
MA/SALEM-MARBLEHEAD AND BEVERLY HBRS	Pipeline installation	Until further notice	43/02
RI/PROVIDENCE RIVER	Dredging	Until further notice	51/03

NY - LAKE CHAMPLAIN - The following aids have been discontinued early for the winter season: Missisquoi Bay By 2 (LLNR 39345), Missisquoi Bay By 4 (LLNR 39350), Maquam Danger By DMB (LLNR 39352), Maquam Danger By DM (LLNR 39351).
Chart(s) 14781 LNM 41/04 (CGD1)

CT - LONG ISLAND SOUND- NEW HAVEN HARBOR - Two work barges will be conducting dredging operations in the vicinity of New Haven Harbor from **12 Oct 04 to 15 Nov 04**. The barges will move for vessels transiting the area upon 1/2 hour notification. Mariners are advised to use caution while transiting the area.

Chart(s) 12373 LNM 41/04 (CGD1)

RI – CHARLESTOWN - Dredging is being done in Ninigret Harbor until **01 March 05**. The hours of operation are 7 days a week, 24 hours a day. On scene is the dredge Y2K and work boats that are monitoring VHF-FM channels 16 (emergency) 6 (working).

Chart(s) 13215 LNM 41/04 (CGD1)

BRIDGE SECTION

BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Route 78 Bridge	F	Missisquoi Bay	105.9	New Bridge Construction	41-04
Newport Pell Bridge	F	Narragansett Bay	4.0	Bridge Maintenance	33-04
Route 114 Bridge	F	Barrington River	0.4	Bridge Demolition	41-04
Route 6 (Brightman St.)	B	Taunton River	1.8	New Bridge Construction	36-04
Route 6 (Brightman St.)	B	Taunton River	1.8	Bridge Repairs/Channel Rest.	30-04
Congress Street	B	Fort Point Channel	0.3	Bridge Rehabilitation	32-04
Bourne Bridge	VL	Cape Cod Canal	0.7	Vertical Reduction	34-04
Route 88 Bridge	B	Westport River	1.2	Bridge Construction	38-04
Route 113 Bridge	F	Merrimack River	47.4	Bridge Construction	38-04

I-95	F	Pequonock River	0.0	Bridge Replacement	36-04
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	30-04
Route 82	SW	Connecticut River	16.8	Bridge Rehab/Channel Rest.	29-04
Providence & Worcester RR	SW	Connecticut River	32.0	Bridge Rehab/Channel Rest.	29-04
Walk RR	R	Norwalk River	0.1	Emergency Fender Repairs	30-04
I-95 Bridge	F	Byram River	0.4	Bridge Rehab./Vert. Clear. Red	34-04
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	41-04
Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	33-04
Roosevelt Island	VL	East River	6.4	Vertical Clearance Reduction	39-04
Triborough Bridge	F	East River	7.8	Deck Repl./Vertical Clear. Red.	35-04
Throgs Neck Bridge	F	East River	15.8	Bridge Structural Repair	31-04
Bronx-Whitestone	F	East River	13.8	Bridge Rehabilitation	35-04
Bronx-Whitestone	F	East River	13.8	Scaffolding/Vert. Clearance Red.	41-04
Metropolitan Avenue	B	English Kills	3.4	Bridge Rehabilitation	41-04
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	41-04
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	39-04
Willis Avenue	SW	Harlem River	1.5	Channel Closure	29-04
125 th Street	VL	Harlem River	1.3	Bridge Deck Repl./Fender Repair	29-04
Bear Mountain	F	Hudson River	46.7	Bridge Painting/Vert. Clear. Red	38-04
Mid-Hudson	F	Hudson River	75.6	Bridge Rehabilitation/Inspection	39-04
Kingston-Rhinecliff	F	Hudson River	94.3	Bridge Painting	39-04
Kingston-Rhinecliff	F	Hudson River	94.3	Bridge Painting/Vert. Clear. Red	33-04
Pelham Pkwy (Shore Road)	B	Hutchinson River	0.4	Bridge Painting/Channel Rest.	32-04
Boston Post Road	F	Hutchinson River	2.5	Replacement Steel Sheet Piling	33-04
Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	41-04
Whitestone Expressway	F	Flushing River	0.2	Bridge Rehabilitation	36-04
Greenpoint Avenue	B	Newtown Creek	1.3	Bridge Painting	31-04
Wantagh State Parkway	B	Sloop Channel	15.4	Bridge Replacement	38-04
Long Beach	B	Reynolds Channel	4.7	Bridge Rehabilitation/single leaf	29-04
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Construction/Bay Rest.	39-04
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	41-04
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	31-04
Route 7	B	Passaic River	8.9	Bridge Replacement	35-04
Victory (Route 35)	SW	Raritan River	1.6	New Bridge Construction	33-04
Route 9	F	Raritan River	2.1	Bridge Replacement	31-04
Driscoll (Garden State Pkwy)	F	Raritan River	2.2	Bridge Widening	33-04

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift
Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

<u>BRIDGE/ WATERWAY</u>	<u>MILE</u>	<u>33CFR Sect.</u>	<u>DEVIATION/RULE</u>	<u>EFF. DATE</u>	<u>REF/LNM</u>
Long Beach/Reynolds Channel	4.7	117.799	Bridge Rehab/single leaf	7/21/04-12/1/04	29-04
Route 82/Connecticut River	16.8	117.205	Advance Notice	8/17/04-10/15/04	35-04
Route 82/Connecticut River	16.8	117.205	Advance Notice	10/16/04-11/30/04	40-04

VT – LAKE CHAMPLAIN (NEW YORK AND VERMONT) – MISSISQUOI BAY – New Bridge Construction – Work is underway for the new Route 78 fixed bridge construction, at mile 105.9, across Missisquoi Bay between Alburg and Swanton, Vermont. Work is scheduled to continue through the end of November 2004, for this construction season. Construction barges and floats will be located at various locations along the new bridge alignment facilitating new bridge pier construction. Mariners should exercise caution while transiting the area.
Chart 14781 LNM 41/04 (CGD1)

RI – NARRAGANSETT BAY – BARRINGTON RIVER – Bridge Demolition – Removal of the old Route 114 Bridge, mile 0.4, across the Barrington River at Barrington, Rhode Island is underway. Bridge piers, some possibly unlit, still remain in the waterway. Mariners are advised to exercise caution while transiting the area.
Chart 13221 LNM 41/04 (CGD1)

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Notice of Temporary Deviation – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Connecticut Department of Transportation's Route 82 Bridge at mile 16.8, across Connecticut River in East Haddam, Connecticut. Under this temporary deviation the bridge may open every two hours on the odd hour through October 15, 2004 to facilitate necessary bridge rehabilitation. The bridge shall open on signal at all times for commercial vessels after at least two-hour advance notice is given. Mariners are advised to plan their transits accordingly.
Chart 12375 LNM 41/04 (CGD1)

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Notice of Temporary Deviation – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Connecticut Department of Transportation's Route 82 Bridge at mile 16.8, across Connecticut River in East Haddam, Connecticut. Under this temporary deviation the bridge must open on signal at 5:30 a.m., 1:30 p.m., and 8 p.m., daily, from October 16, 2004 through November 30, 2004 to facilitate necessary bridge rehabilitation. The bridge must open on signal at all times for commercial vessels after a two-hour advance notice is given. Mariners are advised to plan their transits accordingly.
Chart 12375 LNM 41/04 (CGD1)

NEW YORK- NEW YORK HARBOR –EAST RIVER-NEWTOWN CREEK-HARLEM RIVER –Notice of Temporary Rule – To accommodate the New York City Marathon, the following bridges will not open for marine traffic on Sunday 7 November 2004 as follows:

Pulaski Bridge across Newtown Creek – 0830 to 1500
Willis Ave. Bridge across Harlem River – 1000 to 1700
Madison Ave. Bridge across Harlem River – 1000 to 1700

Mariners are advised to plan accordingly.
Chart 12327 LNM 41/04 (CGD1)

NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – SLOOP CHANNEL - Bridge Replacement/Channel Closure – Construction is underway for the replacement of the Wantagh State Bridge across Sloop Channel at mile 13.8. A 92' x 160' heavy lift ringer crane barge, a 72' x 250' pile scow and several work barges are operating in and around the work zone virtually blocking the channel. This floating equipment poses safety hazards for mariners transit through the bridge site. Mariners are strongly advised to bypass this work site and use a northerly alternative route through the Goose Creek Bridge. Mariners are also advised to reduce wake and exercise caution when approaching the construction area..
Chart 12352 LNM 41/04 (CGD1)

NEW YORK- NEW HARBOR –EAST RIVER – Vertical Clearance Reduction – New York City Department of Transportation has installed safety netting under the Roosevelt Island Bridge across the East River at mile 6.4, to prevent debris from falling into the waterway. Safety netting reduced the available vertical clearance by approximately 3 feet. Mariners requiring a bridge opening should contact NYC Bridge Operations at (718) 821-4580 or (212) 371-7047 two hours in advance.
Mariners are advised to exercise caution when transiting the area.
Chart 12342 LNM 41/04 (CGD1)

NY - NEW YORK HARBOR –EAST RIVER –Bridge Rehabilitation/Vert. Clearance Reduction – Rehabilitation of the Manhattan Bridge across the East River at mile 1.1 is in progress. Scaffolding has been installed under the entire span reducing the available vertical clearance by approximately 2 feet. Mariners are advised to exercise caution when transiting the area.
Chart 12335 LNM 41/04 (CGD1)

NY-NEW HARBOR – KILL VAN KULL – ARTHUR KILL – Sidewalk Repair – Repairs to the bridge sidewalk at the Goethals Bridge across Arthur Kill at mile 11.5 is in progress. Scaffolding and netting will be installed under and on the side of the bridge; however there will be no reduction of vertical clearance. Welding and burning will be conducted at various times. Contractor will be monitoring Chan. 13/16 VHF-FM during hot work, and will cease operation when vessel is approaching and will not start again until the vessel has passed the bridge. Mariners are advised to exercise caution when transiting the area.
Chart 12333 LNM 41/04 (CGD1)

NEW YORK- NEW YORK HARBOR –EAST RIVER –HARLEM RIVER –Bridge Rehabilitation – Rehabilitation of the Macombs Dam Bridge across Harlem River at mile 3.2 is in progress. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12342 LNM 41/04 (CGD1)

NEW YORK- NEW HARBOR –EAST RIVER –Bridge Rehabilitation - Scaffolding/Vertical Clearance Reduction – Rehabilitation of Bronx-Whitestone Bridge across the East River at mile 13.8 is in progress. Scaffolding measuring 50ft X 35ft is installed under the bridge. The scaffolding will reduce vertical clearance by approximately 3 feet. Scaffolding will be marked by 4 synchronized quick flashing red lights on four corners located approximately 395 feet north of the mid channel (Green) lights. Mariners are advised to exercise caution when transiting the area.
Chart 12339 LNM 41/04 (CGD1)

NY – NEW YORK HARBOR – EAST RIVER – ENGLISH KILLS - Bridge Rehabilitation – Rehabilitation of the Metropolitan Ave Bridge at mile 3.4 across English Kills continues. The contractor has installed sections of scaffolding under the bascule span reducing the vertical clearance by approximately 2 ft. The normal operation of the bridge will not be affected by the scaffolding. Barges are operating in the navigable channel. Mariners requiring full horizontal clearance can contact the contractor via marine radio on channel 13/16 VHF-FM or at 718-302-2065. Mariners are advised to reduce wake and exercise caution when transiting the area.
Chart 12338 LNM 41/04 (CGD1)

NY - EAST RIVER - NEWTOWN CREEK - DUTCH KILLS - Bridge Closure - The Long Island Railroad Swing Railroad (DB) Bridge across Dutch Kills at mile 1.1 will be closed to marine traffic until further notice due to structural damage and deterioration of the center pier. The bridge is no longer operable as a swing bridge. Mariners are advised to plan accordingly. If you need additional information contact Mr. James A. Pagano of the Long Island Railroad at (718) 558-3152.
Chart 12335 LNM 41/04 (CGD1)

VIII. LIGHT LIST CORRECTIONS

An asterisk *, indicates the column in which a correction has been made to new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht.	(6) Rng	(7) Structure	(8) Remarks	
3225	Bantam Ledge Buoy DBL South of ledge.					Black and Red with two black spherical topmarks. *		41/04
	Sippican Harbor Upper Channel							
*	Aids maintained from Apr. 15 to Oct. 15.							
17170	- Buoy 13					Green can.	Private aid.	
*	*	*	*	*	*	*	*	41/04
	* Remove Header							
17175	- Buoy 14	41-42-25N 70-45-31W *				Red nun.	Private aid.	41/04

MARINE EVENTS

LOCATION	DATE/S	TIME	EVENT/SPONSOR	CHART
ME/PORTLAND HARBOR	10/20	1800	Dunkin Donuts Fireworks	